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Entry 1 of 1

File: DWPI

Oct 2, 1976

DERWENT-ACC-NO: 1976-82267X

DERWENT-WEEK: 197644

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TITLE: Self extinguishing silicone rubber compsn. - contg a platinum cpd. and an iron oxide

PRIORITY-DATA:

1974JP-0000073

December 28, 1973

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 76035501 B	October 2, 1976	N/A	000	N/A
<u>JP 50097644 A</u>	August 2, 1975	N/A	000	N/A

INT-CL (IPC): C08K 3/36; C08K 5/14; C08L 83/04

ABSTRACTED-PUB-NO: JP76035501B

## BASIC-ABSTRACT:

Self-extinguishing silicone rubber compsn. comprises (a) 100 pts. wt. diorganopolysiloxane rubber contg. 0-10 mol. % phenyl gp-contg. siloxane units and 0-2 mol. % vinyl gp-contg. siloxane units, (b) 10-100 pts. wt. silica for reinforcement and filling, (c) 0.1-10 pts. wt. organic peroxide, (d) 10-150 pts. wt. of Pt cpd. per million parts wt. of (a) and (e) 1-30 pts. wt. of iron oxide of formula:  $(\text{FeO})_x(\text{Fe}_2\text{O}_3)_y$  (where ratio of x:y is 0.05-1.0) per 100 pts. wt. of (a). Compsn. provides a fire-resistant rubber suitable for element, parts, etc. of electric instruments or machines.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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